



AUG 11 2009

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HDP/SB/21 based on PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | |
|------------------------|---------------------|
| Application Number | 10/653,236 |
| Filing Date | September 3, 2003 |
| Inventor(s) | Kang Soo SEO et al. |
| Group Art Unit | 2621 |
| Examiner Name | Michael P. Choi |
| Attorney Docket Number | 46500-000538/US |

ENCLOSURES (check all that apply)

| | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks | | |

MAILSTOP AF**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

| | | | |
|-------------------------|----------------------------------|---------------------------------|--------------------|
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C. | Attorney Name Gary D. Yacura | Reg. No. 35,416 |
| Signature | | | |
| Date | August 11, 2009 | | |

GDY/JBS:gew



FEE TRANSMITTAL for FY 2009

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 140)

| Complete if Known | |
|----------------------|---------------------|
| Application Number | 10/653,236 |
| Filing Date | September 3, 2003 |
| First Named Inventor | Kang Seo SEO et al. |
| Examiner Name | Michael P. Choi |
| Art Unit | 2621 |
| Attorney Docket No. | 46500-000538/US |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
Order

Deposit Account:

Deposit Account Number 09-0750

Deposit Account Name Harness, Dickey & Pierce, P.L.C.

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|---|----------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 130 | 2251 | 65 | Extension for reply within first month | |
| 1252 | 490 | 2252 | 245 | Extension for reply within second month | |
| 1253 | 1,110 | 2253 | 555 | Extension for reply within third month | |
| 1254 | 1,730 | 2254 | 865 | Extension for reply within fourth month | |
| 1255 | 2,350 | 2255 | 1,175 | Extension for reply within fifth month | |
| 1401 | 540 | 2401 | 270 | Notice of Appeal | |
| 1402 | 540 | 2402 | 270 | Filing a brief in support of an appeal | |
| 1403 | 1,080 | 2403 | 540 | Request for oral hearing | |
| 1452 | 540 | 2452 | 270 | Petition to revive - unavoidable | |
| 1453 | 1,620 | 2453 | 810 | Petition to revive - unintentional | |
| 1462 | 400 | 1462 | 400 | Petition fee under 37 CFR 1.17(f) | |
| 1463 | 200 | 1463 | 200 | Petition fee under 37 CFR 1.17(g) | |
| 1464 | 130 | 1464 | 130 | Petition fee under 37 CFR 1.17(h) | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 810 | 2809 | 405 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 810 | 2810 | 405 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 810 | 2801 | 405 | Request for Continued Examination (RCE) | |
| Other fee (specify) Terminal Disclaimer | | | | 140 | |

4. SEARCH/EXAMINATION FEES

| | | | | | |
|--------------|-----|------|-----|-------------------------|--|
| 1111 | 540 | 2111 | 270 | Utility Search Fee | |
| 1112 | 100 | 2112 | 50 | Design Search Fee | |
| 1113 | 330 | 2113 | 165 | Plant Search Fee | |
| 1114 | 540 | 2114 | 270 | Reissue Search Fee | |
| 1311 | 220 | 2311 | 110 | Utility Examination Fee | |
| 1312 | 140 | 2312 | 70 | Design Examination Fee | |
| 1313 | 170 | 2313 | 85 | Plant Examination Fee | |
| 1314 | 650 | 2314 | 325 | Reissue Examination Fee | |
| SUBTOTAL (4) | | | | (\$0) | |

***or number previously paid, if greater; For Reissues, see above*

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|------------------------------|--------------------------------------|--------|-----------|-----------------|
| Name (Print/Type) | Gary D. Yacura | Registration No. (Attorney/Agent) | 35,416 | Telephone | (703) 668-8000 |
| Signature | <i>Gary D. Yacura 64,088</i> | | | Date | August 11, 2009 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.